



1/10

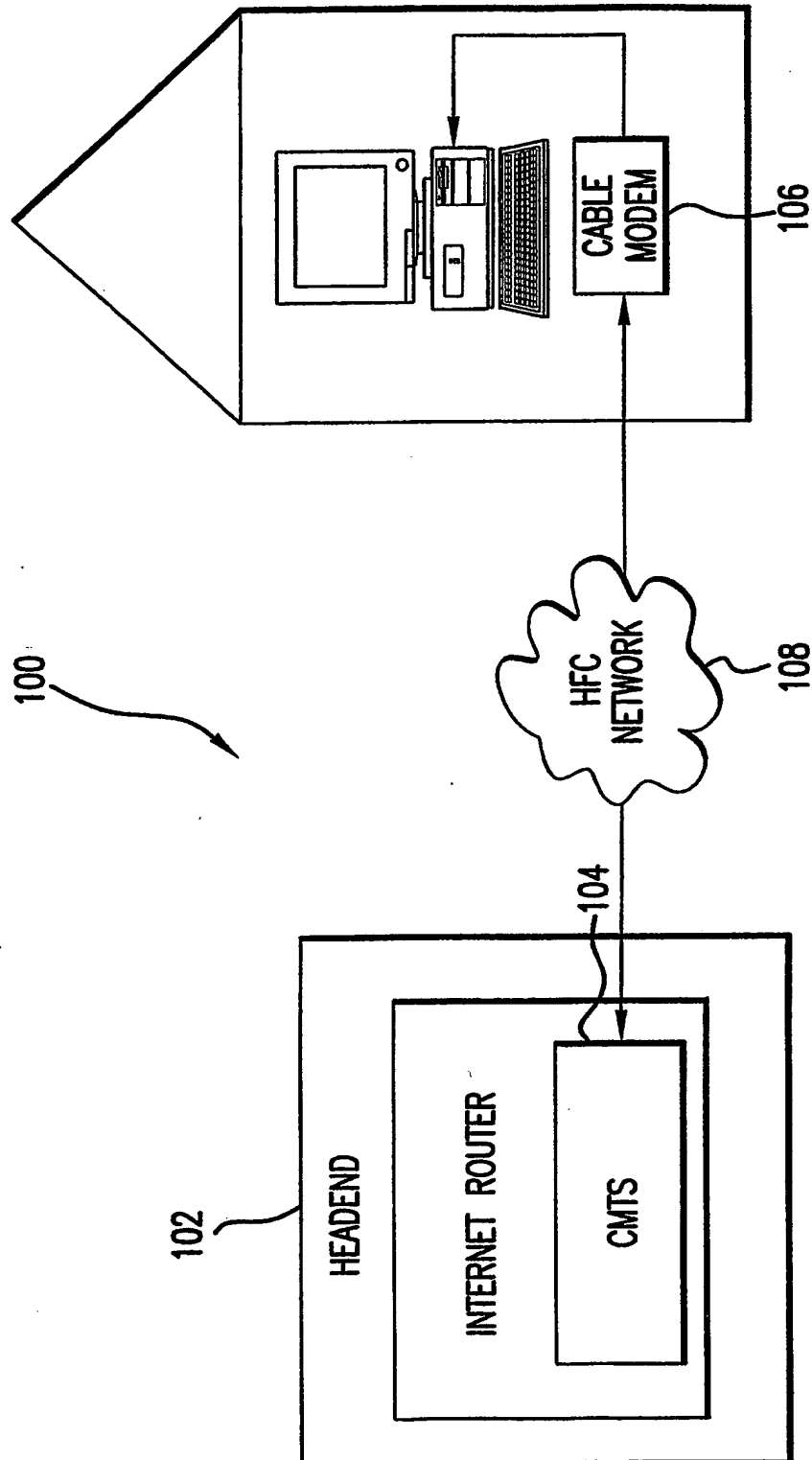


FIG.1



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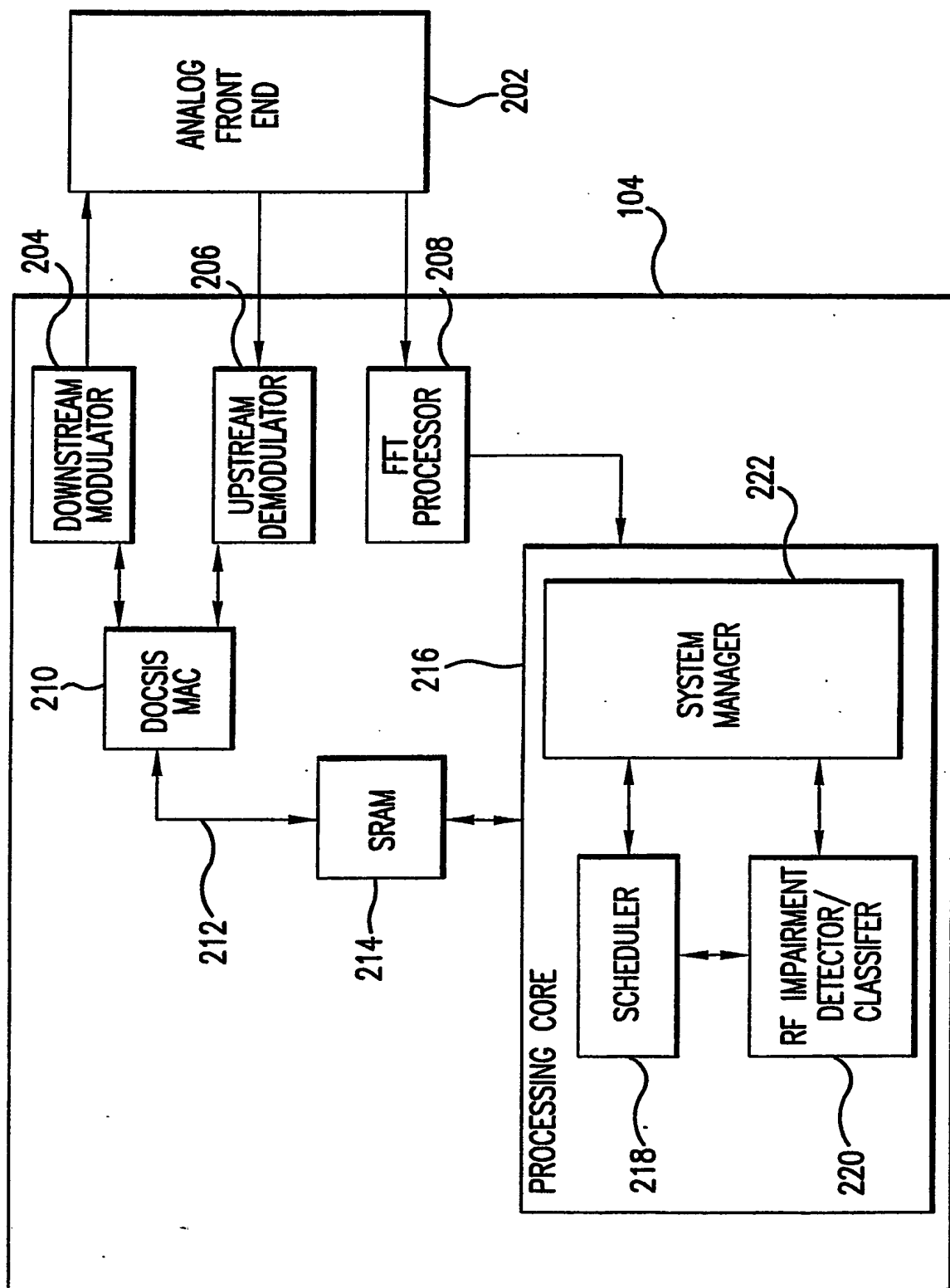


FIG. 2



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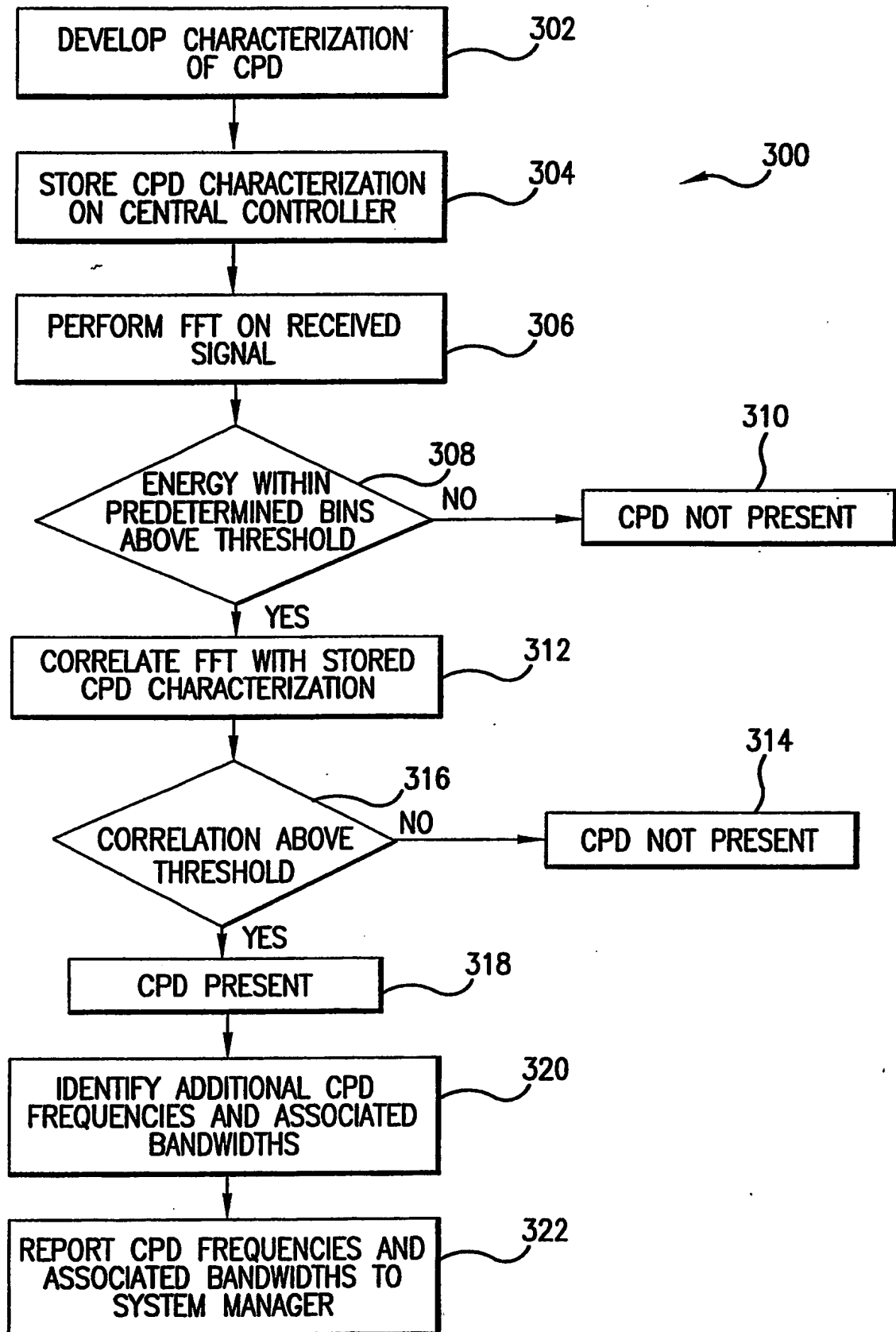
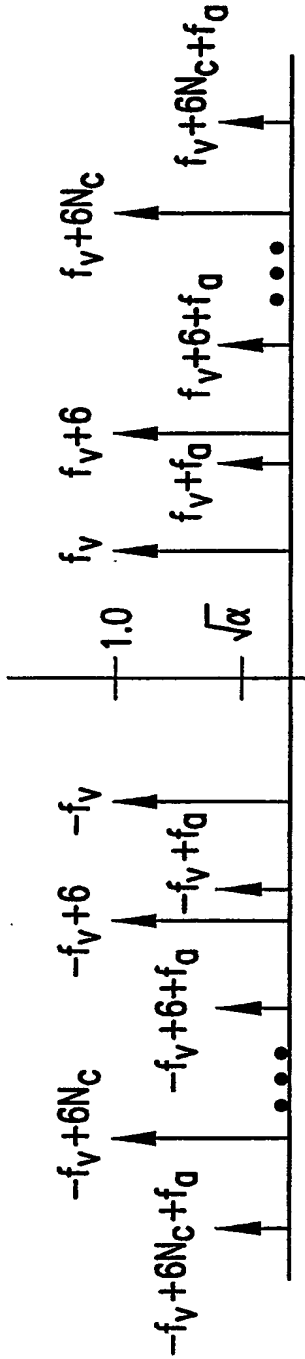


FIG.3

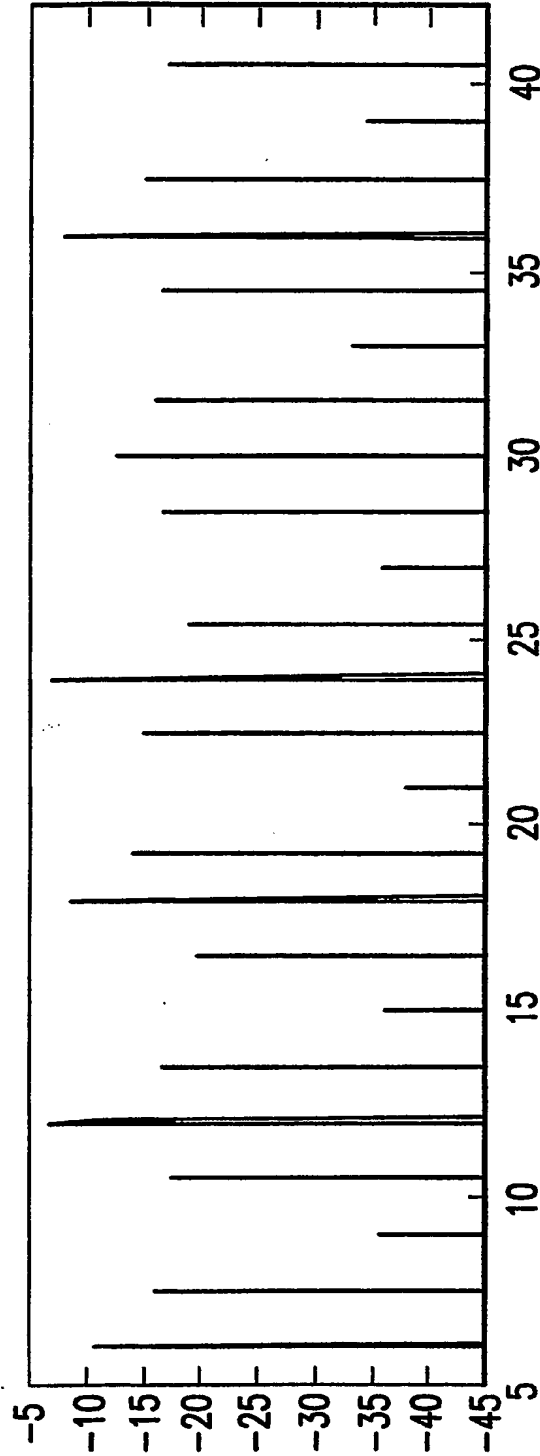


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SIMPLIFIED MODEL OF DOWNSTREAM FREQUENCY SPECTRUM ON CABLE PLANT

FIG.4



COARSE CPD FREQUENCIES FOR AN HRC PLANT

FIG.5



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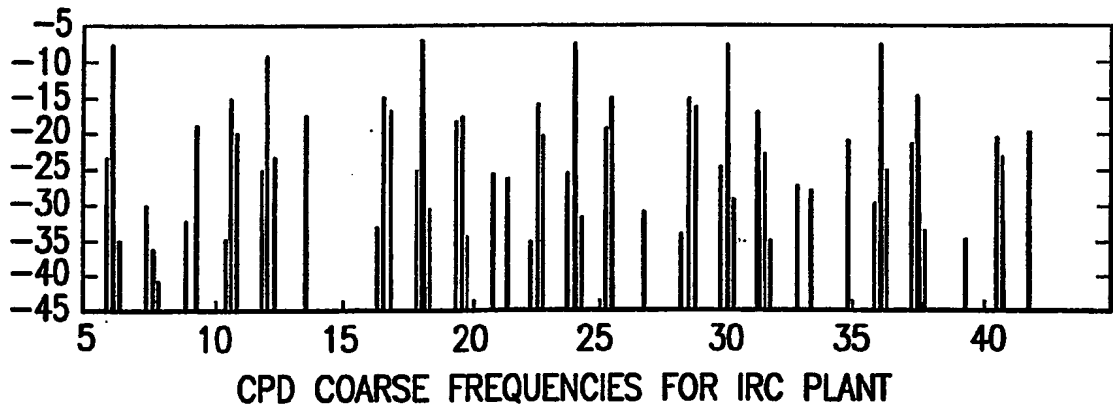


FIG.6

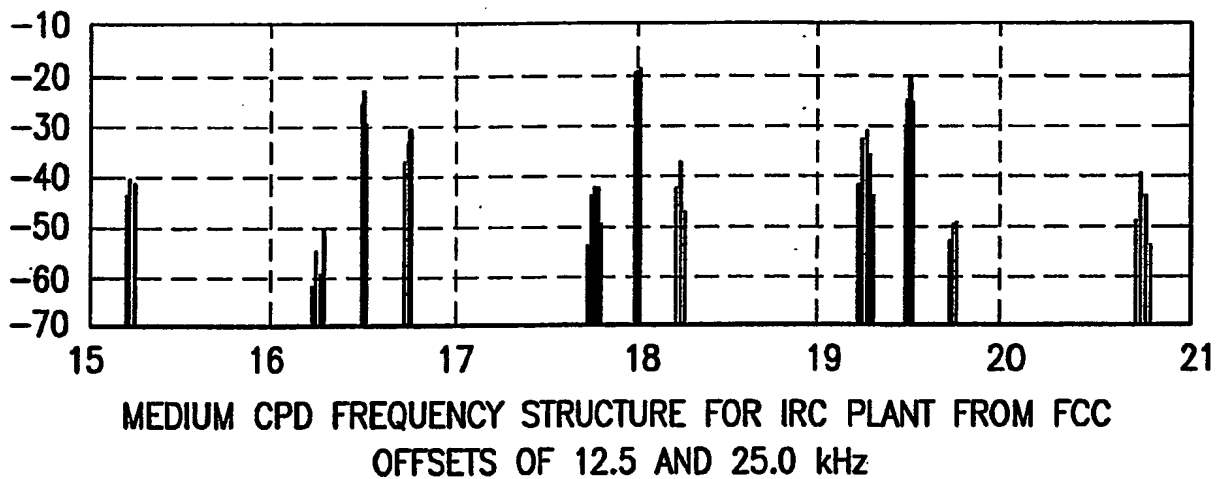


FIG.7

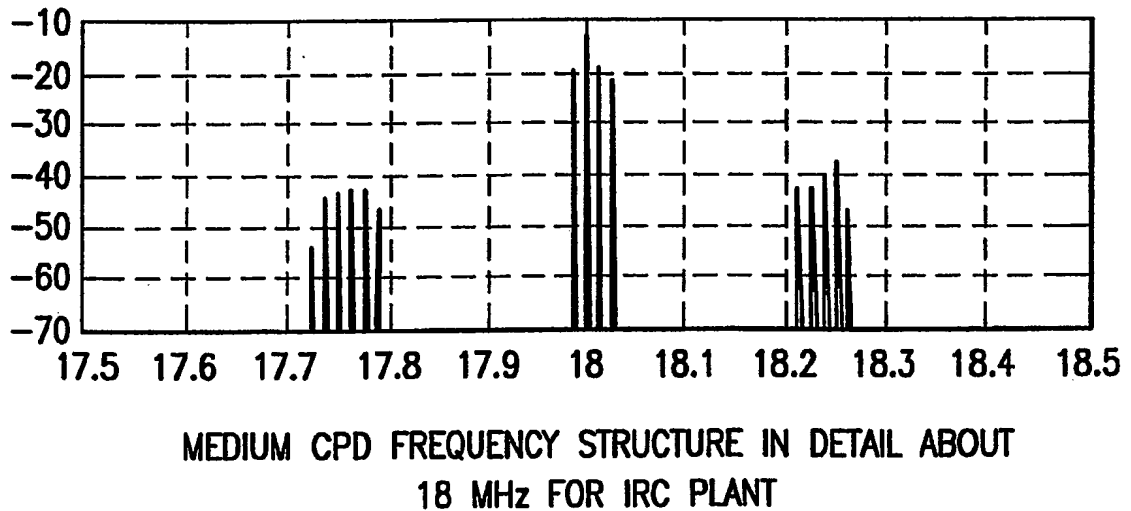


FIG.8



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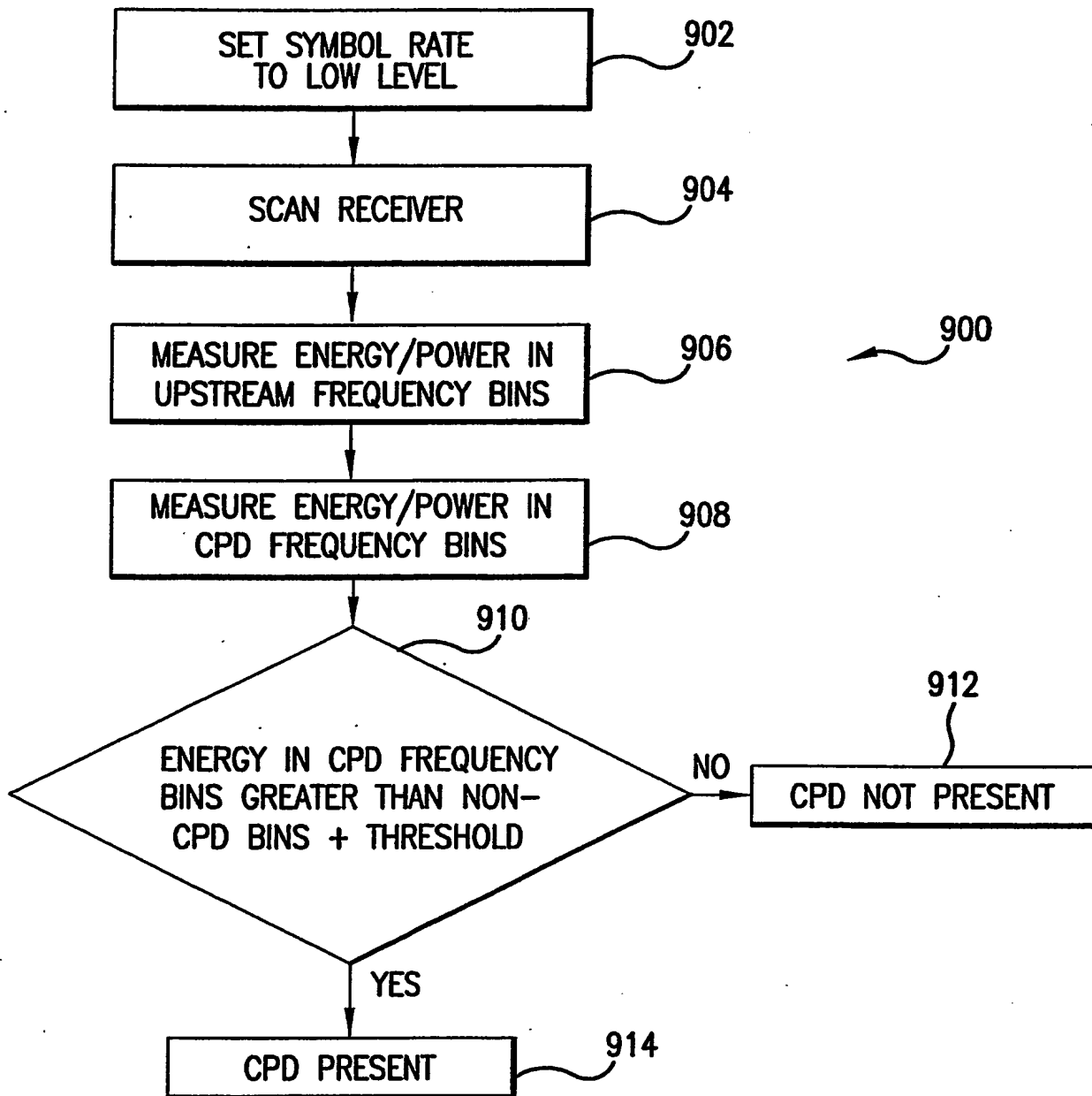


FIG.9



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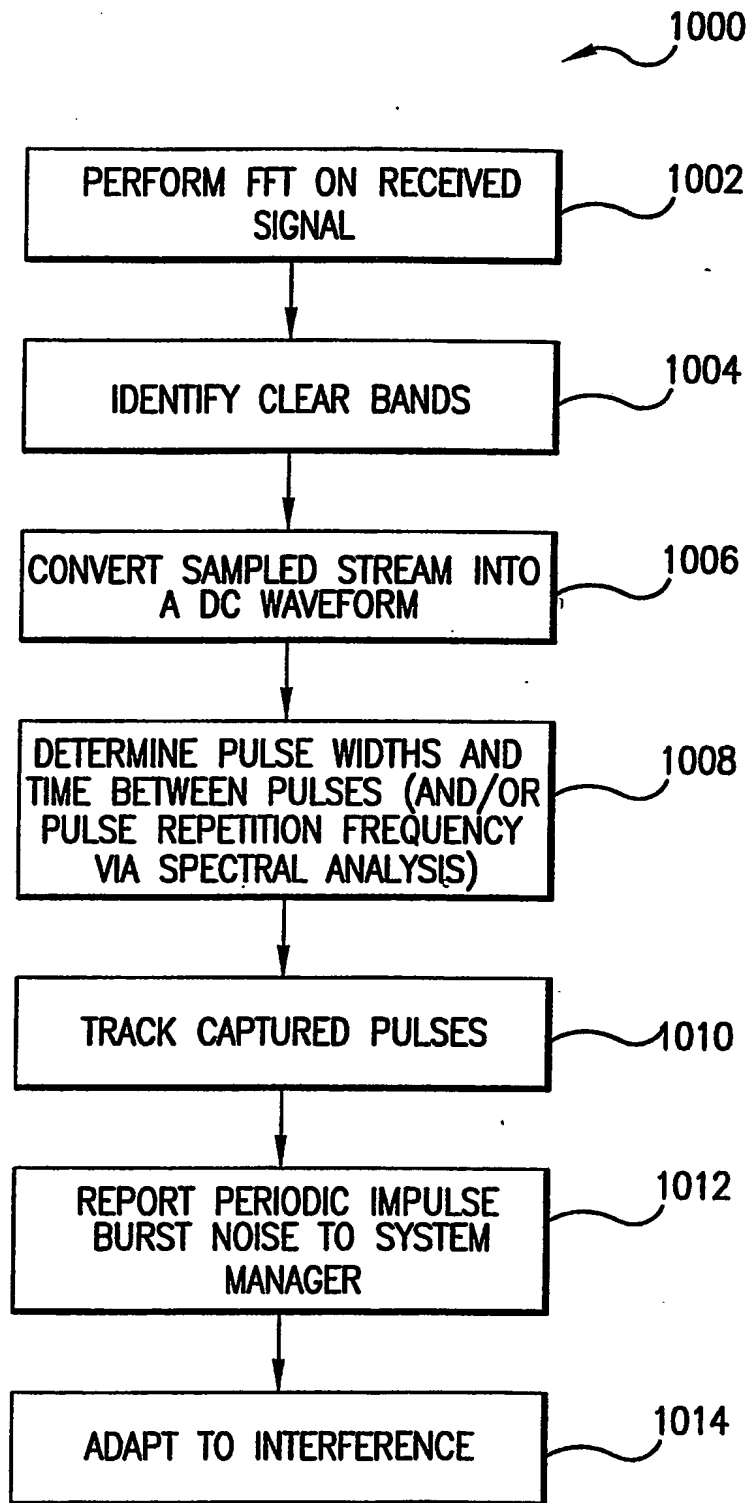


FIG.10



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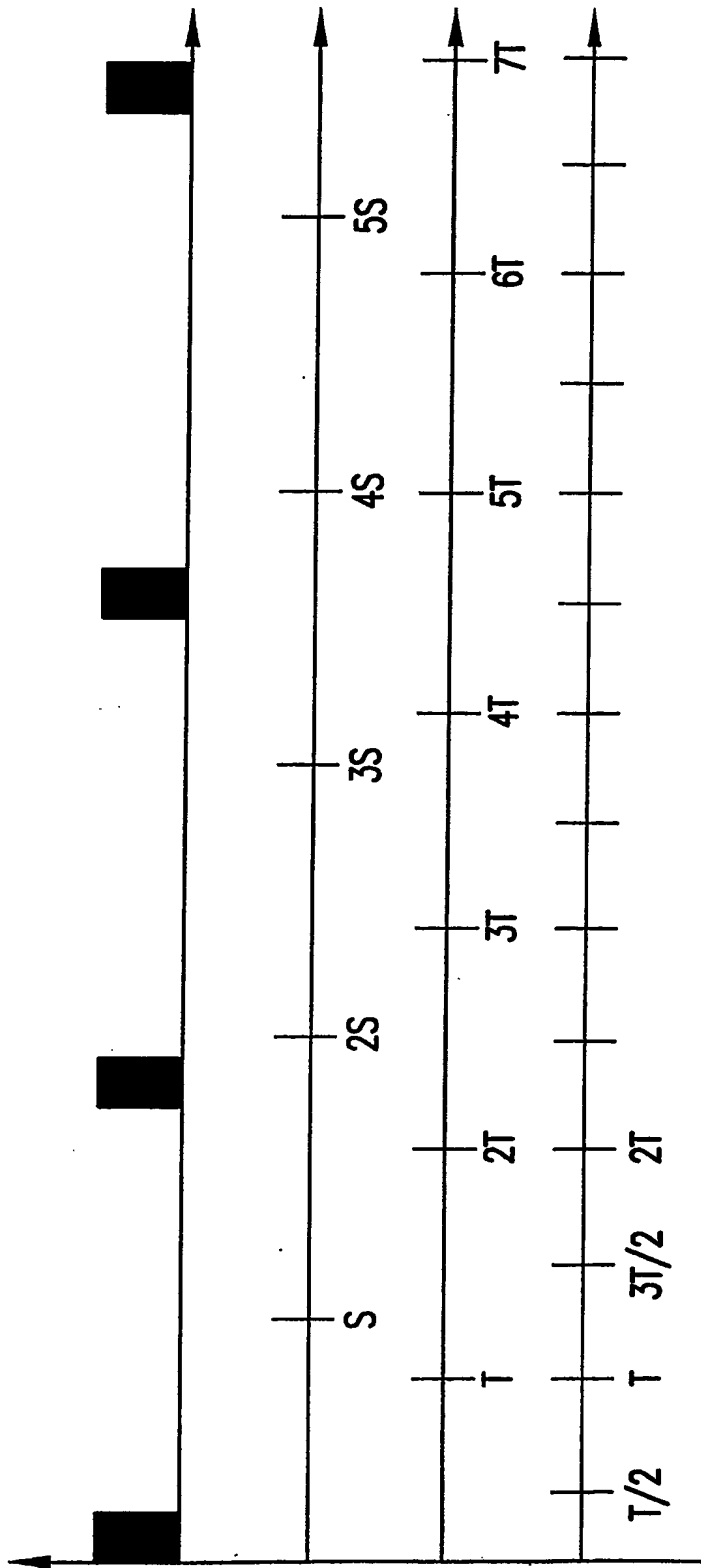


FIG.11



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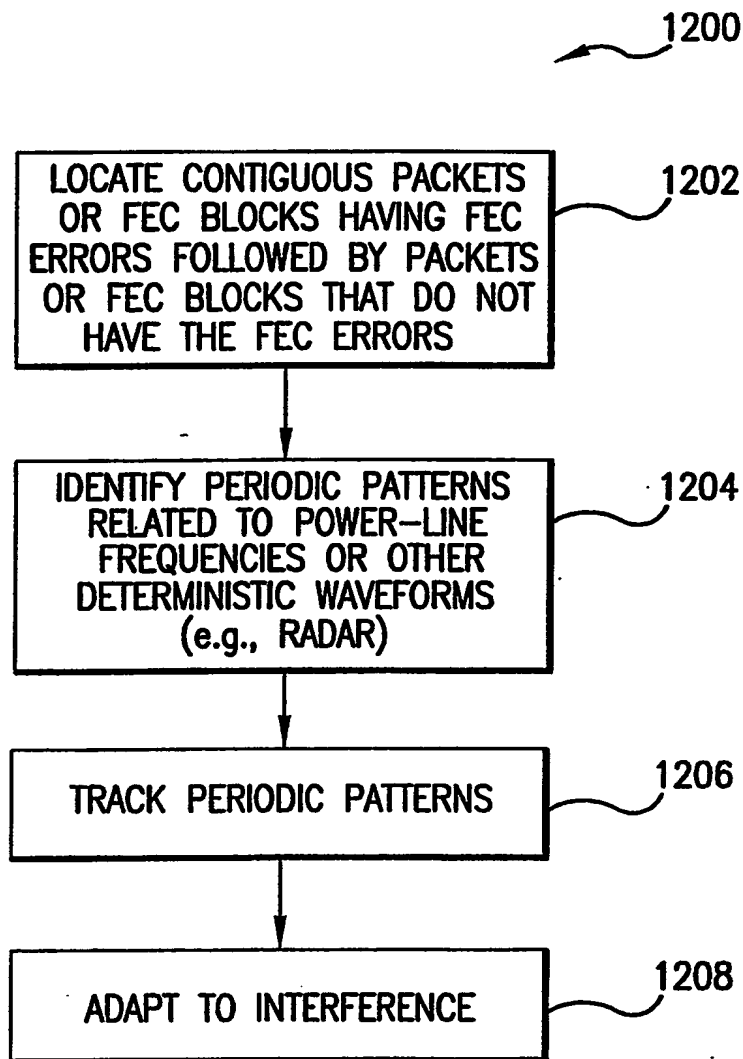


FIG.12

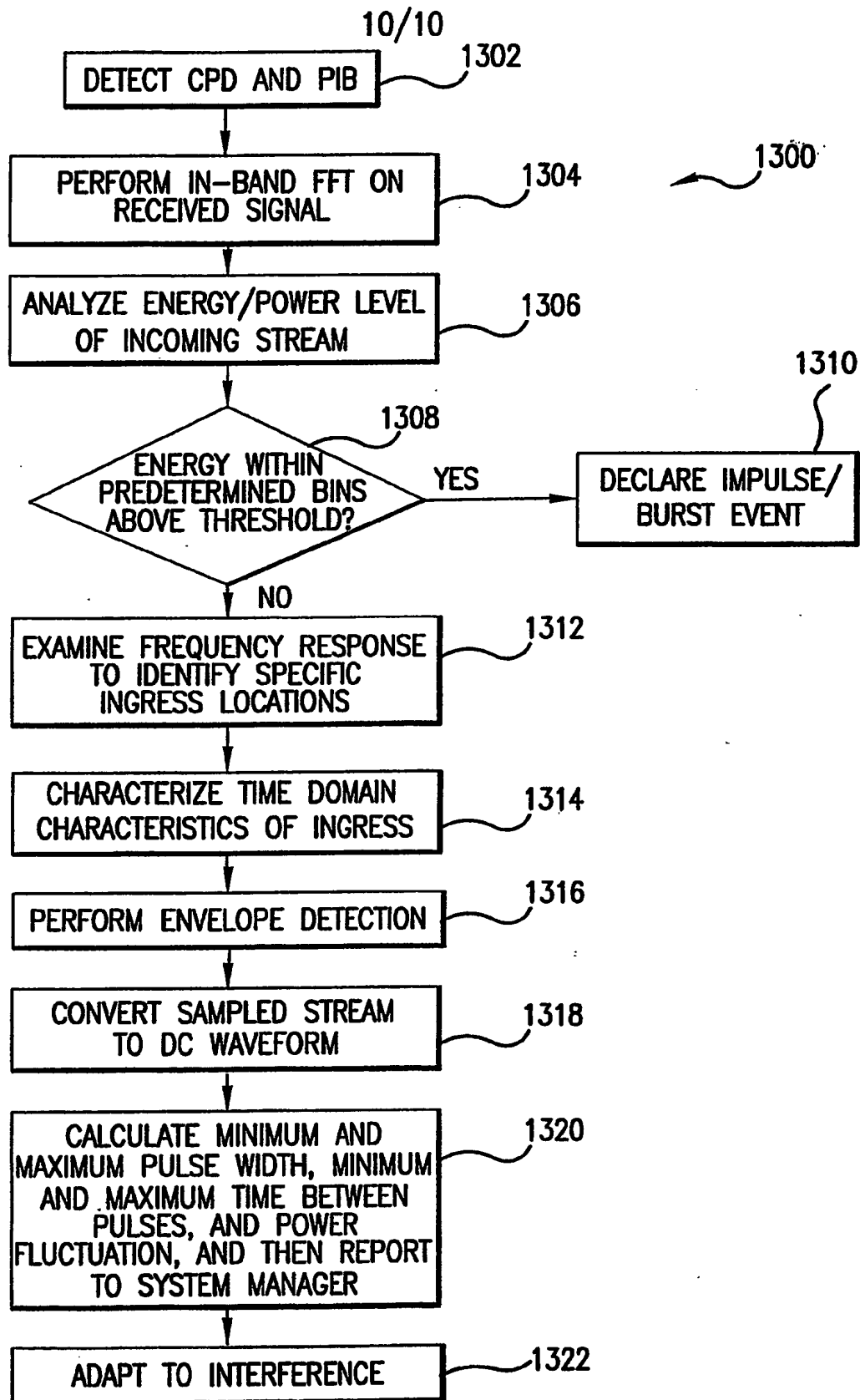


FIG. 13